INTERNATIONAL SEARCH REPORT

International application No.

PCT/SG2004/000194

			PCT/SG2004/000194						
A.	CLASSIFICATION OF SUBJECT MATTER	R							
Int. Cl. 7:	C07K 14/47, 19/00, A61K 38/17, A61P 31/04.								
According to International Patent Classification (IPC) or to both national classification and IPC									
В.	FIELDS SEARCHED								
Minimum docu	mentation searched (classification system followed	l by classification symbols)							
Documentation	n searched other than minimum documentation to the	ne extent that such documents are included	l in the fields searched						
	base consulted during the international search (naregistry Subsequence Search, ANGIS Blast		arch terms used)						
C.	DOCUMENTS CONSIDERED TO BE RELEVA	NT .							
Category*	Citation of document, with indication, where	e appropriate, of the relevant passages	Relevant to claim No.						
P,X	Protein Engineering, vol. 16, no. 8, page of Sushi3 peptide with enhanced LPS-b See entire document.								
X	WO 2001/027289 A2 (NATIONAL UNIVERSITY OF SINGAPORE) 19 April 2001. 15, 16, 30, See especially claims 16, 17, 20, 21, 30 and 33. Pages 9-10 and examples 10 and 11. 33-35, 38								
Α	Journal of Chromatography B, vol. 759, pages 237-246, 2001, J. L. DING et al, "High-performance affinity capture-removal of bacterial pyrogen from solutions." See entire document. 1-38								
Α	The Journal of Biological Chemistry, vol. 266, no. 10, pages 6554-6561, 1991, T. MUTA et al, "An endotoxin-sensitive serine protease zymogen with a mosaic structure of complement-like, epidermal growth factor-like, and lectin-like domains." See entire document. 1-3								
X F	urther documents are listed in the continu	ation of Box C X See par	tent family annex						
* Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier application or patent but published on or after the international filing date "X" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken									
or which	alone								
"O" documen	ily								
	it published prior to the international filing date than the priority date claimed	·							
Date of the actual completion of the international search Date of mailing of the international search report - 6 AUG 2004									
2 August 2004									
Name and mailing address of the ISA/AU AUSTRALIAN PATENT OFFICE AUSTRALIAN PATENT OFFICE									
PO BOX 200, WODEN ACT 2606, AUSTRALIA E-mail address: pct@ipaustralia.gov.au FRANCES RODEN									
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INTERNATIONAL SEARCH REPORT

International application No.
PCT/SG2004/000194

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ategory*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.			
	Antimicrobial Agents and Chemotherapy, vol. 45, no. 10, pages 2820-2825, 2001, Y.				
	H. YAU et al, "High therapeutic index of factor C sushi peptides: potent antimicrobials				
٨	against Pseudomonas aeruginosa." See entire document.	1-38			
Α	See entire document.	1-38			
	The FASEB Journal, vol. 14, pages 1801-1813, 2000, N. S. TAN et al, "Definition of				
	endotoxin binding sites in horseshoe crab factor C recombinant sushi proteins and				
	neutralization of endotoxin by sushi peptides."				
Α	See entire document.	1-38			
	Letters in Applied Microbiology, vol. 30, pages 161-166, 2000, J. M. MAURO et al,				
	"Construction and expression of functional multi-domain polypeptides in <i>Escherichia coli</i> : expression of the <i>Neurospora crassa</i> metallothionein gene.	,			
Α	See entire document.	1-38			
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INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No.

PCT/SG2004/000194

This Annex lists the known "A" publication level patent family members relating to the patent documents cited in the above-mentioned international search report. The Australian Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

which are merely given for the purpose of information.										
Patent Document Cited in Search Report		Patent Family Member								
wo	0127289	ΑU	79803/00	EP	1224299	US	6719973			
Due to	data integration issue	es this fam	ily listing may no	ot include 10	digit Australian a	applications fi				
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